Solution for 8-2

```python
print "its the pasword game, guesss my password"
password="password"
passgues=raw_input()
for x in range (1,4):
    if passgues==password:
        print "correct"
        break
    else:
        print "Try again"
        passgues=raw_input()

if x==3 and passgues!=password:
    print "u lose"
##      print x
```

Assign 8-4

```python
z=input("Input a number: ")
print z, "**2 =",

num=1

for counter in range (1,z+1):
    if counter < z:
        print num,"+",
    else:
        print num,"=",
    num=num+2
print z**2
```

Assignmnet 8-5

```
#Rectangle maker, print stars (or 8s) for lengths and width.
print "Rectangle maker"
print "--------------"
print #make space

doagain="y"
while doagain=="y" or doagain=="Y":
    print "Enter a length (columns)"
    length=input()
    print "enter a width (rows)"
    width=input()
    print #this moves print commnad down
    for row in range (1,width+1):
        for counter in range (1,length+1):
            print"*",
        print
    #this for loop we want to print stuff on the out side only
##    print"next stuff"
    for row in range (1,width+1):
        if row==1 or row==width: #do the first row and last row
            for counter in range (1,length+1):
                print"8",
            print
        else:
            print"8",
            #start on 2nd column and finish one before last column
            for counter in range (2,length):
                print" ",
            print"8"
    print "would you like to go again"
    doagain=raw_input()
```